

Mourne Mountains

Forecast valid from 00:00 on Tuesday 30 May 2023 until 23:59 on Wednesday 31 May 2023

Forecast Issued on Monday 29 May 2023 at 11:47

Confidence: High for dry, settled and often sunny conditions. Medium for cloud details from Thursday.

Headline for Tuesday 30 May 2023: Dry, sunny and warm.

Mountain weather hazards on Tuesday 30 May 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 700m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Tuesday 30 May 2023

Weather: A few shallow mist patches possible in the valleys around dawn, otherwise clear overnight. A cool start, but soon becoming warm and sunny during the day. Clear spells late evening.

Chance of cloud-free hill tops above 700m: 95%

Low cloud and visibility: No significant cloud. Visibility good or very good.

Forecast for Tuesday 30 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/13 NE	8/10 NE	8/10 NE	5/8 NE	7/11 E	7/11 E	11/15 NE	13/16 NE	13/16 N
300	8/11 NE	7/10 NE	5/8 NE	6/9 E	7/12 SE	6/10 E	6/11 NE	9/12 NE	10/13 N
Valley	6/10 NE	6/8 NE	3/6 NE	5/8 SE	7/11 SE	5/9 SE	5/10 E	7/11 NE	8/12 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/8	10/8	11/9	12/11	14/13	15/14	14/12	12/9	11/8
300	11/9	10/8	11/11	14/13	15/14	16/15	16/16	13/11	11/9
Valley	11/10	10/9	12/12	15/15	16/15	17/16	17/17	13/12	12/10
<< Freezing Level*	2400m	2200m	2200m	2300m	2400m	2400m	2400m	2500m	2400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Strong sunshine giving the risk of sunburn and dehydration.

Forecast for Wednesday 31 May 2023

Weather: Mainly clear overnight, although few shallow mist patches possible in the valleys and the chance of more significant cloud drifting in from the Irish Sea by dawn. However, any low cloud soon clearing to leave another dry, warm and mainly sunny day.

Maximum wind: East or Northeast 10mph

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: Generally no significant cloud, but occasional cloud, base 200 to 500m, possible at first. Visibility good or very good, except in any early cloud.

Temperature: **Valleys:** Plus 8 Celsius rising to 18 Celsius
At 700m: Plus 7 Celsius rising to 13 Celsius in the afternoon.
Freezing level: Well above the summits.